

AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims:

1. (Currently amended) A data carrier with an optically variable structure having an embossed structure with raised areas and a first coating contrasting with the surface of the data carrier and provided only in certain areas, the embossed structure and the coating being so combined that at least parts of the coating are completely visible upon perpendicular viewing but concealed upon oblique viewing so that a tilt effect arises upon alternate perpendicular and oblique viewing, and the optically variable structure having at least in partial areas a second coating disposed in overlap with the first coating at least in partial areas, characterized in that the second coating likewise contrasts with the data carrier surface and at least one of the coatings comprises, at least partly, translucent inks, and further characterized in that the first coating is a printed line screen structure with a constant screen ruling and thickened areas at least in certain areas and only on one side.

2. (Original) A data carrier according to claim 1, characterized in that the second coating is disposed congruent to at least parts of the raised areas of the embossed structure.

3. (Original) A data carrier according to claim 2, characterized in that the data carrier has an intaglio motif.

4. (Original) A data carrier according to claim 3, characterized in that at least

parts of the embossed structure are disposed in the area of the intaglio motif.

5. (Previously presented) A data carrier according to claim 3, characterized in that the second coating has the same color as the intaglio motif.

6. (Previously presented) A data carrier according to claim 3, characterized in that the second coating is part of the intaglio motif.

7. (Previously presented) A data carrier according to claim 1, characterized in that the second coating has a color contrasting with the first coating.

8. (Previously presented) A data carrier according to claim 1, characterized in that the color used for the first coating has a complementary contrast with the color of the second coating.

9. (Previously presented) A data carrier according to claim 1, characterized in that the first and second coatings are disposed at least partly in overlap.

10. (Previously presented) A data carrier according to claim 1, characterized in that the optically variable structure has a metallic background layer.

11. (Previously presented) A data carrier according to claim 1, characterized in that at least one of the first or second coating has machine-readable properties at least in certain areas.

12. (Previously presented) A data carrier according to claim 11, characterized in that at least one of the first and/or second coating has magnetic, electrically conductive or luminescent properties.

13. (Previously presented) A data carrier according to claim 1, characterized in that the optically variable structure is superimposed or underlaid with an additional trans-parent optically variable layer or a foil element.

14. (Previously presented) A data carrier according to claim 1, characterized in that one of the coatings is of multicolor design.

15. (Cancelled).

16. (Cancelled).

17. (Currently amended) A data carrier according to claim ~~46~~1, characterized in that the line screen comprises colored, spaced-apart lines or colored, directly adjoining lines.

18. (Cancelled).

19. (Cancelled).

20. (Currently amended) A data carrier according to claim ~~48~~1, characterized in that the line screen represents a halftone image.

21. (Previously presented) A data carrier according to claim 1, characterized in that the embossed structure is an embossed screen structure.

22. (Previously presented) A data carrier according to claim 1, characterized in that the embossed structure is executed as a line screen with a constant screen ruling.

23. (Previously presented) A data carrier according to claim 1, characterized in that the embossed structure has a varying screen ruling in certain areas.

24. (Previously presented) A data carrier according to claim 1, characterized in that the embossed structure and the second coating are executed as colored intaglio prints.

25. (Previously presented) A data carrier according to claim 1, characterized in that the first coating is a dark line screen and the second coating is present in the form of a light, colored line screen.

26. (Previously presented) A data carrier according to claim 1, characterized in that the embossed structure has raised areas of different height.

27. (Previously presented) A data carrier according to claim 1, characterized in that the embossed structure and the first coating have the same screen ruling.

28. (Previously presented) A data carrier according to claim 1, characterized in that the embossed structure is subdivided into partial areas where different partial embossed structures are provided.

29. (Original) A data carrier according to claim 28, characterized in that the partial areas form a two-dimensional matrix having m partial areas in the horizontal direction and n partial areas in the vertical direction, where $m, n \geq 1$, preferably $m, n \geq 2$.

30. (Previously presented) A data carrier according to claim 28, characterized in that the partial embossed structures in at least two adjoining partial areas are disposed offset by a fraction, in particular one third, of the screen ruling.

31. (Previously presented) A data carrier according to claim 28, characterized in that at least the partial embossed structures of one partial area have an unembossed edge contour.

32. (Cancelled).

33. (Previously presented) A data carrier according to claim 1, characterized in that the data carrier is a paper of value.

34. (Currently Amended) A method for producing a data carrier with an optically variable structure having an embossed structure with raised areas and a first coating contrasting with the surface of the data carrier and applied to the data carrier only in certain areas, the embossed structure and the coating being so combined that at least

parts of the coating are completely visible upon perpendicular viewing but concealed upon oblique viewing so that a tilt effect arises upon alternate perpendicular and oblique viewing, characterized by the following steps:

- applying the first coating to the data carrier only in certain areas, wherein the first coating is a printed line screen structure with a constant ruling and thickened areas at least in certain areas and only on one side,

- embossing the embossed structure in the data carrier by means of an embossing tool, whereby with the embossing a second coating comprising, at least partly, translucent inks is transferred to the data carrier in overlap with the first coating at least in partial areas,

whereby a color likewise contrasting with the surface of the data carrier is selected for the second coating, and the transferring of the second coating to the data carrier is done congruently to at least parts of the raised areas of the embossed structure.

35. (Original) A method according to claim 34, characterized in that the data carrier is provided with an intaglio motif and at least parts of the embossed structure are disposed in the area of the intaglio motif.

36. (Previously presented) A method according to claim 34, characterized in that the first coating is produced by the offset process.

37. (Cancelled).

38. (Previously presented) A method according to claim 34, characterized in that the embossed structure and the second coating are produced by ink-carrying intaglio printing.

39. (Original) A method according to claim 38, characterized in that the second coating is executed as a color split.

40. (Previously presented) A method according to claim 34, characterized in that the first coating is applied first, and in a second step the embossed structure and the second coating are transferred simultaneously.

41. (Previously presented) The data carrier of claim 33 wherein the paper of value is a bank note.